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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

08/22/2006

NORTH AMERICA INTELLECTUAL PROPERTY CORPORATION P.O. BOX 506 MERRIFIELD, VA 22116 EXAMINER

EDUN, MOHAMMAD N

ART UNIT PAPER NUMBER

2627

2627

DATE MAILED: 08/22/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/709,030 | 04/08/2004 | Yuan-Kun Hsiao | VOSP0008USA | 3029 |

TITLE OF INVENTION: METHOD AND RELATED OPTICAL DISK ACCESSING APPARATUS FOR CALIBRATING OPTICAL DISK TILT SERVO SYSTEM ACCORDING TO NON-CONSTANT RELATION BETWEEN LOCATIONS AND TILT ANGLES OF OPTICAL DISK

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$0 | \$1700 | 11/22/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

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A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required): If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where n

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| 027765 | 7590 08/22 | | | | | **** | nission |
| NORTH AME P.O. BOX 506 MERRIFIELD, | RICA INTELLEC VA 22116 | CTUAL PROPERT | Y CORPORATIQ Sta add trar | heby certify that this tes Postal Service w ressed to the Mail asmitted to the USPT | s Fee(s) ith suffice Stop 18 O (571) | Transmittal is being cient postage for first SSUE FEE address (273-2885, on the da | deposited with the United t class mail in an envelope above, or being facsimile ate indicated below. |
| | | | | | | | (Depositor's name) |
| | | | | | | | (Signature) |
| | | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | 3 | ATTOR | NEY DOCKET NO. | CONFIRMATION NO. |
| 10/709,030 | 04/08/2004 | | Yuan-Kun Hsiao | | | OSP0008USA | 3029 |
| TITLE OF INVENTION SYSTEM ACCORDING | : METHOD AND RELA TO NON-CONSTANT | ATED OPTICAL DISK A RELATION BETWEEN | ACCESSING APPARATI N LOCATIONS AND TIL | US FOR CALIBRA T ANGLES OF OP | TING O TICAL I | PTICAL DISK TILT DISK | SERVO |
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| nonprovisional | NO | \$1400 | \$300 | \$0 | | \$1700 | 11/22/2006 |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | | | | |
| EDUN, MOH | IAMMAD N | 2627 | 369-044320 | _ | | | |
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| | less an assignee is ident h in 37 CFR 3.11. Comp | | (B) RESIDENCE: (CIT | patent. If an assigned assignment. Y and STATE OR C | OUNTR | RY) | ocument has been filed for |
| Please check the appropr | iate assignee category or | categories (will not be pr | rinted on the patent): | Individual U Co | rporatio | n or other private gro | up entity Government |
| | are submitted: No small entity discount p | permitted) | b. Payment of Fee(s): (Ple A check is enclosed. Payment by credit ca The Director is hereb overpayment, to Dep | rd. Form PTO-2038 | is attac | hed. | · |
| | s SMALL ENTITY state | is. See 37 CFR 1.27. | b. Applicant is no lor | • | | | |
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| Authorized Signature | | | | Date | | | |
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| This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223 | ation is required by 37 (tiality is governed by 35 d application form to the ons for reducing this bufirginia 22313-1450. DC 13-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the ONOT SEND FEES OR | on is required to obtain or 1.14. This collection is est depending upon the indi the Chief Information Offic COMPLETED FORMS T | retain a benefit by the stimated to take 12 n vidual case. Any co- ter, U.S. Patent and O THIS ADDRESS | ne public ninutes t mments Tradema . SEND | c which is to file (and to complete, including on the amount of tin ark Office, U.S. Depa TO: Commissioner f | by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, |

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| MERRIFIELD, VA 22116 | | | | 2627 DATE MAILED: 08/22/200 | 6 | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 440 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 440 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.